09849833

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PATEN	Application or Docket Number							
APPL	OR	OTHER THAN OR SMALL ENTITY						
FOR NUMBER FILED		NUMBER EXTRA	RATE (\$) FEE (\$)	ŀ	RATE (\$)	FEE (\$)		
BASIC FEE (37 CFR 1.16(a), (b), or (c))				1				
SEARCH FEE (37 CFR 1.16(k), (i), or (m))	-			1				
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))				1				
TOTAL CLAIMS (37 CFR 1.16(i))	minus 20 =	•	x =	OR	x =	-		
INDEPENDENT CLAIMS (37 CFR 1.16(h))	minus 3 =	•	x =	1	x =			
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and sheets of paper, the ap is \$250 (\$125 for smal additional 50 sheets of 35 U.S.C. 41(a)(1)(G)	oplication size fee due l entity) for each r fraction thereof. See						
MULTIPLE DEPENDENT	CLAIM PRESENT (37 CFR 1	.16(j))						
* If the difference in column 1 is less than zero, enter "0" in column 2. TOTAL TOTAL								
APPLICATION AS AMENDED - PART II								
		Column 2) (Column 3)	SMALL ENTITY	OR.	OTHER SMALL I			
∢ RE	MAINING N AFTER PR	HIGHEST NUMBER PRESENT EVIOUSLY EXTRA AID FOR	RATE (\$) ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)		
Total (37 CFR 1.16(h)) Independent (37 CFR 1.16(h)) Application Size Fee	Minus	QO •	x =	OR	x =			
Independent (37 CFR 1.16(h))	Minus	<u> ろ * </u>	x =	OR	x =			
Application Size Fee	(37 CFR 1.16(s))							
FIRST PRESENTATION	OF MULTIPLE DEPENDENT C	LAIM (37 CFR 1.16(j))		OR				
SLAM	14 149-	(Column 2) (Column 3)	TOTAL ADD'L FEE	OR	TOTAL ADD'L FEE			
MA RE	MAINING N AFTER PR ENDMENT P	HIGHEST NUMBER EVIOUSLY AID FOR	RATE (\$) ADDI- TIONAL FEE (\$)		RATE (\$)	ADDI- TIONAL FEE (\$)		
S (37 CFR 1.160))	Minus	<u>کل ا</u>	x =	OR	x =			
Independent (37 CFR 1.16(h)) Application Size Fee	3 Minus "	3 =	х =	OR	x =			
Application Size Fee	(37 CFR 1.16(s))					-		
- 1	OF MULTIPLE DEPENDENT C	LAIM (37 CFR 1.16(j))		OR	<u> </u>			
			TOTAL ADD'L FEE	OR	TOTAL ADD'L FEE			
** If the "Highest Numb	er Previously Paid For IN T	olumn 2, write "0" in column HIS SPACE is less than 20, HIS SPACE is less than 3, e	enter "20".		•	-		

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DATENT ADDITION						Application or Docket Number ·						
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2000							D	0 9849833				
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN TYPE OR SMALL ENTITY												
TOTAL CLAIMS		17				RATI	FEE	ר	RATE	FEE		
FOR		MANGER FILED MAN		MULE	BER EXTRA	1	BASICI	EE 355.0	of Of			
TOTAL CHARGEABLE CLAIMS		170	17 minus 20-		Ø X		XSD		0	1		
INDEPENDENT CLAIMS		3 minus 3 = " 6		X40		X40-	. -	٦.	XBD=			
MULTIPLE DEPENDENT CLAIM PR			RESENT			1	-	-	_OR		•	
If the difference in column 1 is less than zero, enter "o" in column 2									20			
CLAIMS AS AMENDED DARTH												
		(Column 1)		(Colum	nn 2)	(Column 3	2	SMAL	L ENTITY	OR	OTHER	
MENOMENT A		CUAINS REMAINING AFTER AMENOMENT		HIGH NUME PREVIO PAID I	BER KUSLY	PRESENT		RATE	ADDI- TIONAL FEE]	RATE	ADDI- TIONAL FEE
Ę	Total	1.12	Minus	- >c		• \		X\$ 9=		OR	X\$18-	
Į	Independent	<u> </u>	Minus	1	<u> </u>	<u> </u>	Λ	X40-		OR	X80=	
	PINST PRES	ENTATION OF M	OCTIPUE DE	PENDENT	CLAIM		J	+135-			+270=	1
		_						101/		OR	107/4	-3
L	1-20-a	(Cotumn 1)		(Colum	m 21	(Column 3)		ADDIT FE	E	JOR	ADDIT. FEE	
0		REMAINING		PERSON	31	PRESENT	1		I ADDI-	1		ADDI-
MCMCMI D		AFTER AMENDMENT		PREVIO	USLY	EXTRA	П	RATE	TIONAL		RATE	TIONAL
	Total	. 17	Minus	- 20	<u> ၅</u>	0		X\$ 9-		OR	X\$18=	Z
Į	Independent	entation of M	Minus	m 2		-0		X40=		OR	X80=	
	The Trice	STATION OF IN	ALTIPLE DE	PERWENT (CUAN		'	+135=	R	OR	+270=	건
			•				ı	TOTAL		OR	TOTAL	\rightleftharpoons
2		(Column 1)		(Colum	n 2)	(Column 3)	•	LODIT, FEE		Jon ,	LOOIT. FEEL	
		CLAIMS REMAINING AFTER AMENDMENT		HEGHE NUMBI PREVIOU PAID FI	ST EA JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
	Total	•	Minus	••			lŀ	XS 9-	FEE			FEE
	Independent	•	Minus	•••		•				OR	X\$18=	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X40.							X40=	 	CR	X80=		
If the entry in column 1 is less than the entry in column 2, write '0' in column 3.												
"If the Trighest Number Previously Paid For" IN Trids SPACE is less than 3, enter "20." The Trighest Number Previously Paid For" IN Trids SPACE is less than 3, enter "20." ADDIT, FEE The Trighest Number Previously Paid For" (Total or Independent) is the Nighest number found in the appropriate box in column 1.												
_												
4	PTO-ETS									_		

LEST AVAILABLE COPY